PTORBASO (64-05)
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as alternity(a) or esert(a) to represent the undersigned before the United States Petent and Trademark Office (USPTO) in convention with any and all patent applications assigned only to the undersigned according to the USPTO essignment records or sesignment documents attached to this form in accordance with 37 CFR 8.73(b).						
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Telephone				Emeli	 	
Assignee Name and Address: Nokia Corporation Kellalahdentie 4 FIN-02150, Espoo FINLAND						
A copy of this form, together with a sistement under 37 CFR 3.73(b) (Form PTC/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is sufficient to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.						
SiGRATURE of Assignee of Record The individual whose signature and title is supplied below is sutherized to act on behalf of the assignee						
Signature		4-			Date 14 October	or all 25"
Name Tile	Sami Sar	· · · · · · · · · · · · · · · · · · ·	· · ·		Telephores + 758 50	486 7688
The IPR External Associates Manager The celection of information is required by 37 GR 1.51, 1.32 and 1.31. The intermetion is required to chick or retain a benefit by time public which hate the (and by the UBPTO to processes) are application. Confidentiable to governed by 35 U.S.C. 122 and 37 GFR 1.11 and 1.14. This cellection is estimated to taked 3 minutes to complete, including gethering, preparing, and automating the completed application form to the UBPTO. Three will vary depending upon the behindplathates. Any commence or the truly require to complete this form unifor suggestions for reducing the burden, should be sant to the Chief information Officer, U.S. Polant and Tradement Officer, U.S. Polant a						

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